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JL Peterson - 1981 - Prentice Hall PTR Upper Saddle River, NJ, USA

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 T Murata - Proceedings of the IEEE, 1989 - [ieeexplore.ieee.org](#)

... Historically speaking, the concept of the Petri net has its origin in Carl Adam Petri's dissertation [1], submitted in 1962 Manuscript received May 20, 1988 ...

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W Reisig - 1985 - Springer-Verlag New York, Inc. New York, NY, USA

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[Modelling with Generalized Stochastic Petri Nets](#)

 MA Marsan, G Balbo, G Conte, S Donatelli, G ... - ACM SIGMETRICS Performance Evaluation Review, 1998 - [portal.acm.org](#)

... book is an introduction to Stochastic Petri nets and arose out of a desire by the authors to collect all one needs to understand Stochastic Petri net theory in ...

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K Jensen - 1996 - Springer-Verlag London, UK

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[ANALYSIS OF ASYNCHRONOUS CONCURRENT SYSTEMS BY TIMED PETRI NETS - all 4 versions »](#)

 C Ramchandani - 1974 - [portal.acm.org](#)

... of Petri nets is augmented to model the speed of operation of a device in a system by assuming that the corresponding activity in the Petri net has a finite ...

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[An Introduction to the Theoretical Aspects of Coloured Petri Nets - all 18 versions »](#)

 K Jensen - A Decade of Concurrency: Reflections and Perspectives: REX ..., 1994 - [books.google.com](#)

... As a curiosity, it can be mentioned that the annual International Petri Net Conference uses the net structure of the data base system as its logo. ...

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[\[PDF\] The Application of Petri Nets to Workflow Management - all 20 versions »](#)

 WMP van der Aalst - The Journal of Circuits, Systems and Computers, 1998 - [wwwis.win.tue.nl](#)

... On the other hand, Petri net theory provides for powerful analysis techniques which can be used to verify the correctness of workflow procedures. ... 3 Petri nets ...


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K Jensen - 1992 - books.google.com

[J Desel](#)

... 6 — or access to other Petri net tools. At Aarhus University Vol. ... Figure 1.3 gives a Petri net specification of the resource allocation system. ...

[J Esparza](#)

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[N Leveson](#)
[S Gatzju](#)

[BOOK] [Free Choice Petri Nets](#) - all 6 versions »

J Desel, J Esparza - 1995 - books.google.com

... Page 10. Chapter 1. Introduction 1.1 Pétri nets ... 1.1. Pétrinet candy storage ready for insertion insert coin ... Fig. 1.2 A Petri net model of a vending machine ...

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[Safety Analysis Using Petri Nets](#) - all 5 versions »

NG Leveson, JL Stolzy - Software Engineering, IEEE Transactions on, 1987 - [ieeexplore.ieee.org](#)

... Abstract-The application of Time Petri net modeling and analysis techniques to safety-critical real-time systems is explored and procedures described which ...

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K Jensen - Advances in Petri Nets 1990, 1991 - books.google.com

... in chapter 5 was designed, it turned out to be convenient to insert an explicit ... In contrast to classical Petri nets, we allow the net structure to be ...

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[Synthesis of embedded software using free-choice Petri nets](#) - all 19 versions »

M Sgroi, L Lavagno, Y Watanabe, A Sangiovanni- ... - Proc. DAC, 1999 - [ieeexplore.ieee.org](#)

... representation. This approach is based on the strong assumption that the Petri Net is safe, ie buffers can store at most one data unit. ...

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[BOOK] [Coloured Petri nets extended with channels for synchronous communication](#) - all 4 versions »

S Christensen, ND Hansen - daimi.au.dk

... and never fully integrated into the Petri net framework ... Figure 1.5: CP-net with channels describing a queue ... for each of the basic operations: Insert, Remove and ...

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[Modelling biological processes using workflow and Petri Net models](#) - all 11 versions »

M Peleg, I Yeh, RB Altman - Bioinformatics, 2002 - Oxford Univ Press

... The insert shows the details of one of the proteins (EBA-175) involved ... Self-modified Petri Nets have been used to represent a quantitative model of biochemical ...

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[Place/Transition Petri Nets - all 2 versions »](#)

J Desel, W Reisig - Lectures on Petri Nets I: Basic Models, 1998 - Springer

... insert coin reject coin insert coin Uspense r { item item accept coi" id.ispense ...

Fig. 9. A marked Petri net An undirected path is a nonempty sequence $x_0 \dots$

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[Task sequence planning using fuzzy Petri nets - all 4 versions »](#)

T Cao, AC Sanderson - Systems, Man, and Cybernetics, 1991. Decision Aiding for ..., 1991 - [ieeexplore.ieee.org](#)

... USA Abstract—This paper discusses the problem of representa- tion and planning of operations in a robotic assembly system using a fuzzy Petri net rea,onmg[1,2 ...

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[... , analysis, simulation, scheduling, and control of semiconductor manufacturing systems: A Petri net ... - all 3 versions »](#)

MC Zhou - Semiconductor Manufacturing, IEEE Transactions on, 1998 - [ieeexplore.ieee.org](#)

... Petri Net Design: Design and label the places and/or tran- sitions which represent ... model the status of resource(s) and condition(s). Insert necessary places ...

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[BOOK] [Scripted documents: a hypermedia path mechanism](#) - [all 4 versions »](#)

PT Zellweger - 1989 - ACM Press New York, NY, USA

... been shown, especially for the more complex Petri nets. ... manipulation: the author selects a document region and ... to the script at the current insert point, which ...

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[Inter-organizational Business Process Management with XML Nets](#) - [all 7 versions »](#)

K Lenz, A Oberweis - Petri Net Technology for Communication-Based Systems: ..., 2003 - books.google.com

... An extended XSD as edge label of a Petri net describes precisely the insert or delete operation of a document or document elements. ...

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K Jensen - Advances in Petri Nets 1990, 1991 - books.google.com

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[SGML nets: integrating document and workflow modeling](#) - [all 2 versions »](#)

W Weitz - System Sciences, 1998., Proceedings of the Thirty-First ..., 1998 - [ieeexplore.ieee.org](#)

... SGML nets are a form of higher Petri nets. ... p2 X1 p1 t1 Figure 6. SGML net elements ...

the inscription X2 of the output arc specifies an insert (write) operation ...

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[PDF] [Workflow management in software engineering projects](#) - [all 4 versions »](#)

A Oberweis - Proceedings of the 2nd International Conference on ..., 1994 - [pbfb5www.uni-paderborn.de](#)

... reader is familiar with the basic Petri net notation (see ... Figure 7 shows an NR/T-net for the following situation: Two transitions insert subsections into ...

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PD Stotts, R Furuta - 1991 - ACM Press New York, NY, USA

... in a document are altered without actually changing the links in the underlying Petri net. ... as well as to insert new tokens (loci of activity) into a document. ...

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[Token-Controlled Place Refinement in Hierarchical Petri Nets with Application to Active Document ...](#) - [all 7 versions »](#)

DG Stork, R van Glabbeek - Application and Theory of Petri Nets 2002: 23rd ..., 2002 - books.google.com

... net where $SK = 0$. Classical notions of place refinement in Petri nets can be ... operation

on workflow nets is extremely easy to define: just insert the net R (s ...

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[Modeling interorganizational workflows with XML nets](#) - all 9 versions »

K Lenz - System Sciences, 2001. Proceedings of the 34th Annual Hawaii ..., 2001 -
ieeexplore.ieee.org

... A survey of different approaches for Petri net based business ... either concern a
whole

document or elements ... The insert- and delete-qualification is inherited by ...

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[Process modeling in-the-large with SLANG](#) - all 5 versions »

S Bandinelli, A Fuggetta, S Grigolli - ieeexplore.ieee.org

... It is based on a high-level Petri net formalism called ER ... An activity is modeled
by a SLANG net by two dis ... The activity can remove or insert tokens from/in an ...

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[User Tools and Languages for Graph-based Grid Workflows](#) - all 4 versions »

A Hoheisel - Concurrency and Computation: Practice and Experience, 2006 -
extreme.indiana.edu

... <!-- workflow description --> <job type="petriNet" id="concatenatelt"> <place
id="d25 ... 6. Refine the Petri net if necessary (insert additional data transfer ...

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